

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))</small>	Attorney Docket No.	2173.2004-001
	First Named Inventor or Application Identifier	LeNoir E. Zaiser
	Express Mail Label No.	EV 214950417US

22154 U.S. PTO
 10/666115
 09/19/03

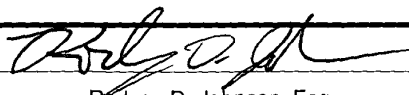
Title of Invention	Differential Pressure Valve Employing Near-Balanced Pressure
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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
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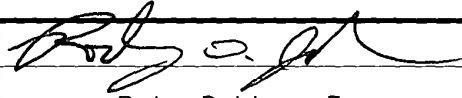
1. <input checked="" type="checkbox"/> Fee Transmittal Form <i>(Submit an original, and a duplicate for fee processing)</i> 2. <input checked="" type="checkbox"/> Specification Total Pages [18] <i>(preferred arrangement set forth below)</i> - Descriptive title of the invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings <i>(if filed)</i> - Detailed Description - Claim(s) - Abstract of the Disclosure 3. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) Total Sheets [4] <input checked="" type="checkbox"/> Fig. of the Drawings for Publication [4] <input type="checkbox"/> No Figure to be Published 4. <input type="checkbox"/> Oath or Declaration Total Pages [] a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. 1.63(d)) <i>(for continuation/divisional with Box 17 completed)</i> i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program <i>(Appendix)</i>	6. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i> a. <input type="checkbox"/> Computer Readable Form b. <input type="checkbox"/> Paper Copy (identical to computer copy) [] Pages c. <input type="checkbox"/> Statements verifying identity of above copies <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2">ACCOMPANYING APPLICATION PARTS</th></tr> <tr> <td>7. <input type="checkbox"/> Assignment Papers (cover sheet & documents)</td><td><input type="checkbox"/> Assignee -</td></tr> <tr> <td>8. <input type="checkbox"/> Power of Attorney</td><td><input type="checkbox"/> 37 C.F.R. 3.73(b) Statement</td></tr> <tr> <td>9. <input type="checkbox"/> English Translation Document <i>(if applicable)</i></td><td></td></tr> <tr> <td>10. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449</td><td><input type="checkbox"/> Copies of IDS Citations</td></tr> <tr> <td>11. <input type="checkbox"/> Preliminary Amendment</td><td></td></tr> <tr> <td>12. <input checked="" type="checkbox"/> Return Receipt Postcard</td><td></td></tr> <tr> <td>13. <input type="checkbox"/> Small Entity Statement(s)</td><td></td></tr> <tr> <td>14a. <input type="checkbox"/> Foreign Priority Claim under 35 U.S.C. §119 or 365</td><td></td></tr> <tr> <td>14b. <input type="checkbox"/> Certified Copy of Priority Document(s)</td><td></td></tr> <tr> <td>15. <input type="checkbox"/> Nonpublication Request <i>(check parent application)</i></td><td></td></tr> <tr> <td>16. <input type="checkbox"/> Other</td><td></td></tr> </table>	ACCOMPANYING APPLICATION PARTS		7. <input type="checkbox"/> Assignment Papers (cover sheet & documents)	<input type="checkbox"/> Assignee -	8. <input type="checkbox"/> Power of Attorney	<input type="checkbox"/> 37 C.F.R. 3.73(b) Statement	9. <input type="checkbox"/> English Translation Document <i>(if applicable)</i>		10. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449	<input type="checkbox"/> Copies of IDS Citations	11. <input type="checkbox"/> Preliminary Amendment		12. <input checked="" type="checkbox"/> Return Receipt Postcard		13. <input type="checkbox"/> Small Entity Statement(s)		14a. <input type="checkbox"/> Foreign Priority Claim under 35 U.S.C. §119 or 365		14b. <input type="checkbox"/> Certified Copy of Priority Document(s)		15. <input type="checkbox"/> Nonpublication Request <i>(check parent application)</i>		16. <input type="checkbox"/> Other	
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17. If a CONTINUING APPLICATION , check appropriate box; supply the requisite information. <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: Group Art Unit:	
The entire disclosure of the prior application is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference. <i>(Add standard Related Applications section with incorporation by reference to specification or update same)</i>	

18. CORRESPONDENCE ADDRESS					
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Signature		Date	September 19, 2003
Submitted by Typed or Printed Name	Rodney D. Johnson, Esq.	Reg. Number	36,558

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

FEE TRANSMITTAL FOR PATENT APPLICATIONS		Attorney Docket Number		2173.2004-001	
		Application Number			
		First Named Inventor		LeNoir E. Zaiser	
CLAIM CALCULATION (includes any preliminary amendment)					
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS <small>(37 CFR 1.16(c) or (j))</small>	26 - 20* =	6	x \$ 18 =	\$ 108
	INDEPENDENT CLAIMS <small>(37 CFR 1.16(b) or (i))</small>	8 - 3** =	5	x \$ 84 =	\$ 420
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			+ \$ 280 =	\$
				BASIC FEE <small>(37 CFR 1.16(a) or (h))</small>	\$ 750
				Total of above Calculations =	\$ 1278
	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27, 1.28) =			\$	
				TOTAL =	\$ 1278
	Surcharge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) =			\$	
	Petition for Extension of Time Fee (37 C.F.R. 1.17) =			\$	
	Assignment Recordation Fee = <small>(only when filed with application)</small>			\$	
	[Other]			\$	
				TOTAL =	\$ 1278
<p>* Reissue claims in excess of 20 and over original patent</p> <p>** Reissue independent claims over original patent</p>					
<p>1. Small entity status:</p> <p style="margin-left: 40px;">a. <input type="checkbox"/> A small entity statement is enclosed.</p> <p style="margin-left: 40px;">b. <input type="checkbox"/> A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.</p> <p style="margin-left: 40px;">c. <input type="checkbox"/> Is no longer claimed.</p> <p>2. <input checked="" type="checkbox"/> A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.</p> <p>3. <input type="checkbox"/> A check is enclosed for \$[]. <input checked="" type="checkbox"/> Please charge \$1278 to Deposit Account No. 08-0380.</p> <p>4. <input type="checkbox"/> Other: _____</p>					
Signature				Date	September 19, 2003
Submitted by Typed or Printed Name		Rodney D. Johnson, Esq.		Reg. Number	36,558